

**INFORMATION  
DISCLOSURE  
STATEMENT**

Atty. Docket No.: 58662US002

Serial No.: 10/660,843

Applicant(s): Robert A. PRANIS et al.

Confirmation No.: 7874

Application Filing Date: 12 September  
2003

Group: 1743

Information Disclosure Statement mailed:

February 10, 2004

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>HT</i>	3,540,856	11/17/70	Rochte et al.			
<i> </i>	3,540,857	11/17/70	Martin			
<i> </i>	3,540,858	11/17/70	Rochte et al.			
<i> </i>	4,153,661	05/08/79	Ree et al.			
<i> </i>	4,304,865	12/08/81	O'Brien et al.			
<i> </i>	4,373,519	02/15/83	Errede et al.			
<i> </i>	4,460,642	07/17/84	Errede et al.			
<i> </i>	4,565,663	01/21/86	Errede et al.			
<i> </i>	4,810,381	03/07/89	Hagen et al.			
<i> </i>	4,906,378	03/06/90	Hagen et al.			
<i> </i>	4,948,442	08/14/90	Manns			
<i> </i>	4,948,564	08/14/90	Root et al.			
<i> </i>	4,971,736	11/20/90	Hagen et al.			
<i> </i>	5,071,610	12/10/91	Hagen et al.			
<i> </i>	5,147,539	09/15/92	Hagen et al.			
<i> </i>	5,207,915	05/04/93	Hagen et al.			
<i> </i>	5,238,621	08/24/93	Hagen et al.			
<i> </i>	5,264,184	11/23/93	Aysta et al.			
<i> </i>	5,279,742	01/18/94	Markell et al.			
<i> </i>	5,464,541	11/07/95	Aysta et al.			
<i> </i>	5,620,663	04/15/97	Aysta et al.			
<i>✓</i>	6,492,183 B1	12/10/02	Perman et al.			

**EXAMINER***[Signature]***Date Considered**

07/11/07

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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JP	2002/0155034 A1	10/24/02	Perman et al.			
JP	2003/0226796 A1	12/11/03	Bayer, Jr. et al.			

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
JP	EP 0 645 187 A2	03/29/95	EPO				
	EP 0 098 534 A1	01/18/84	EPO				
	EP 0 098 534 B1	09/10/86	EPO				
↓	WO 03/103812 A1	12/18/03	WIPO				

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

Examiner Initial	Document Description
	NONE

EXAMINER

Date Considered

\* Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>Substitute for form 1449/APTO (modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 1 of 1	<b>Application Number</b>	10/680843
	<b>Filing Date</b>	September 12, 2003
	<b>First Named Inventor</b>	Pranis, Robert A.
	<b>Art Unit</b>	1743
	<b>Examiner Name</b>	
	<b>Attorney Case Number</b>	58662US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
9/11	A1	US- 5,368,729 A	11-29-1994	Stefkovich et al.	
9/11	A2	US- 5,908,798 A	05-25-1999	Blevins et al.	
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number+Kind Code (if known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

<b>*Examiner:</b> <i>9/11/07</i>	<b>Date Considered:</b> <i>07/11/07</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	